FIG. 1

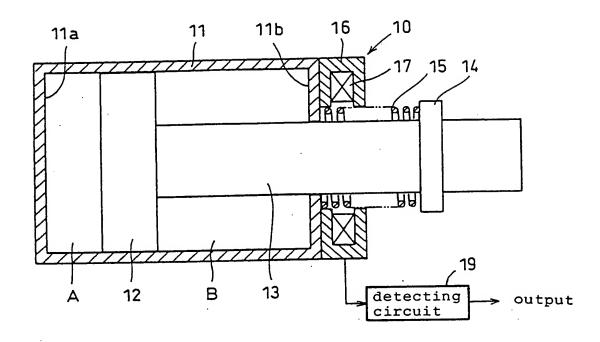
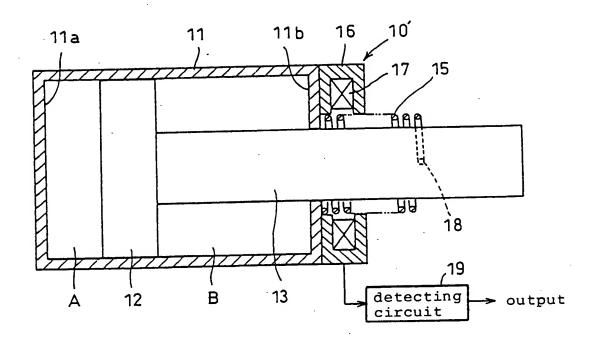
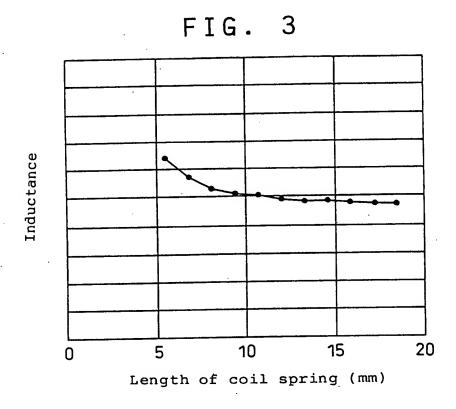


FIG. 2





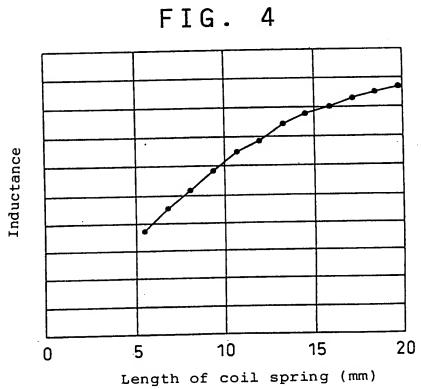


FIG. 5

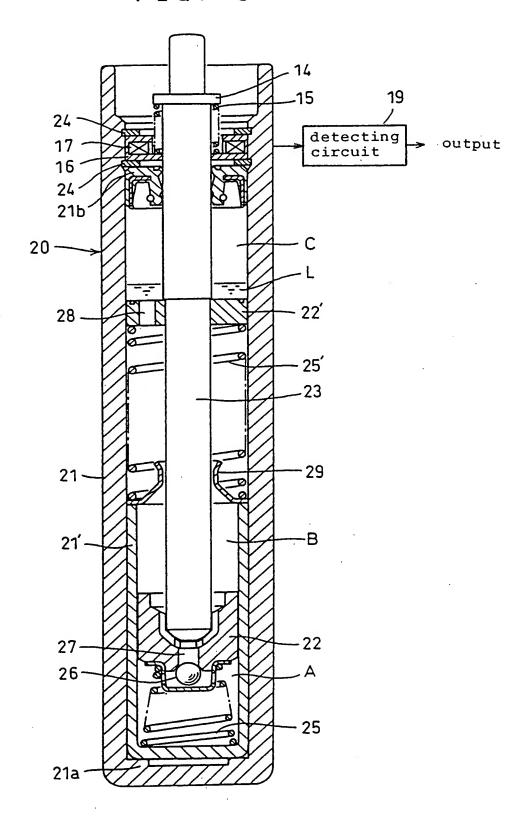


FIG. 6

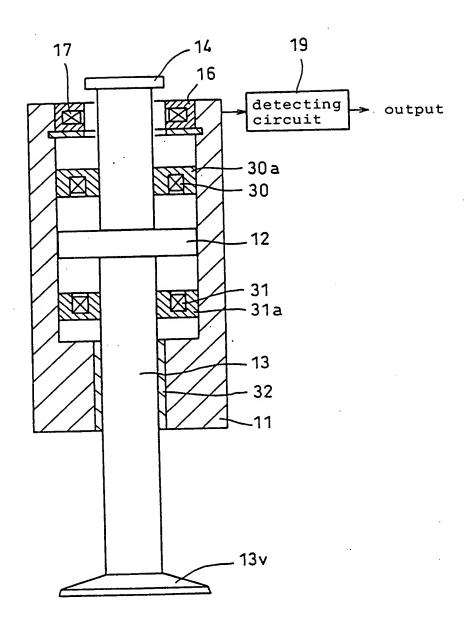


FIG. 7

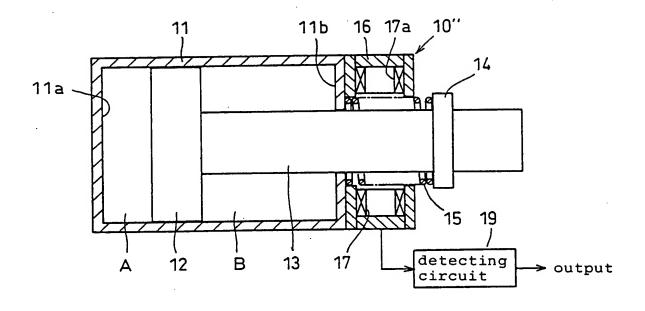


FIG. 8

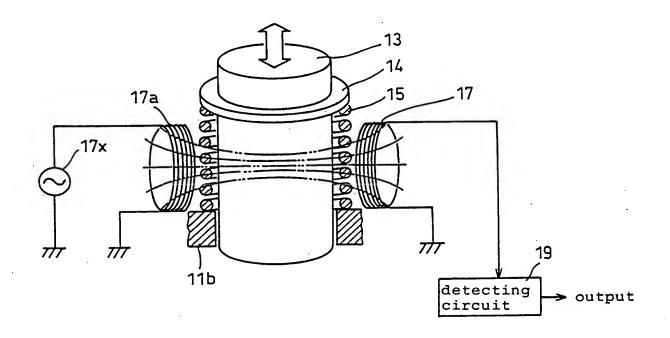


FIG. 9

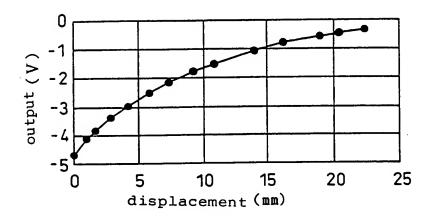


FIG.10

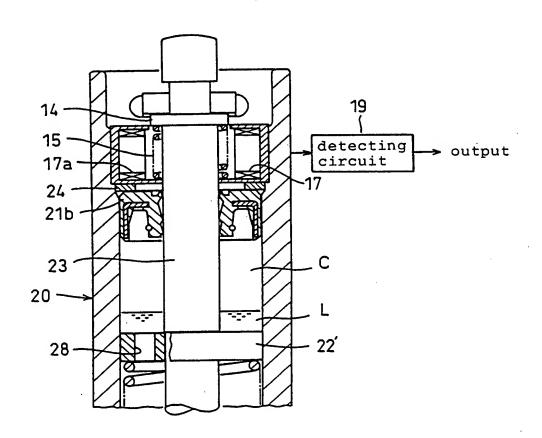
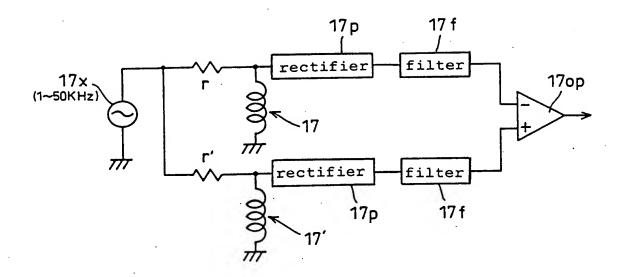
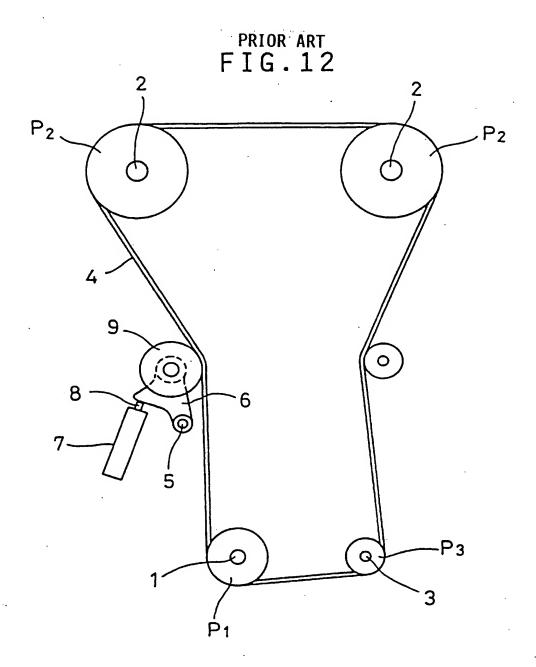


FIG.11





PRIOR ART FIG.13

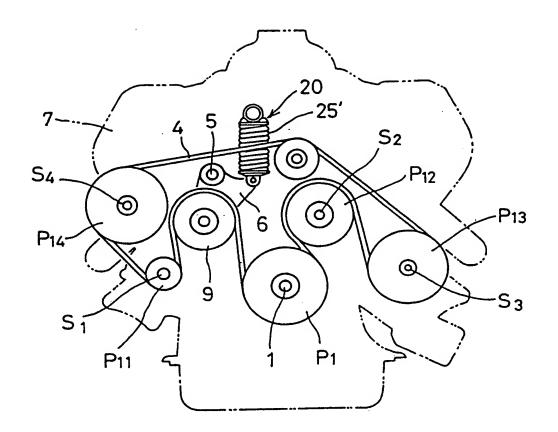


FIG.14

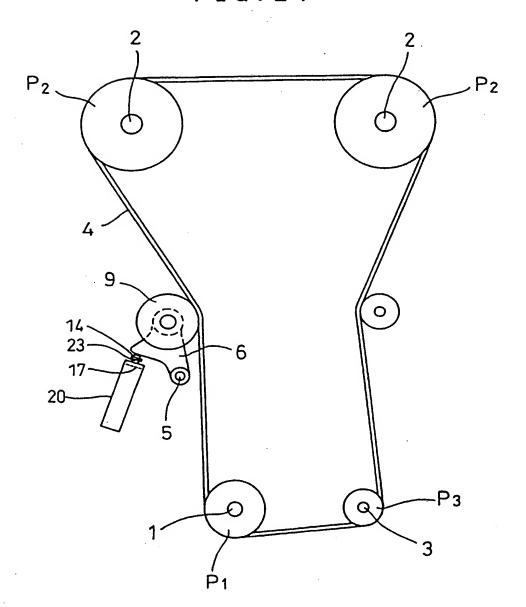


FIG.15

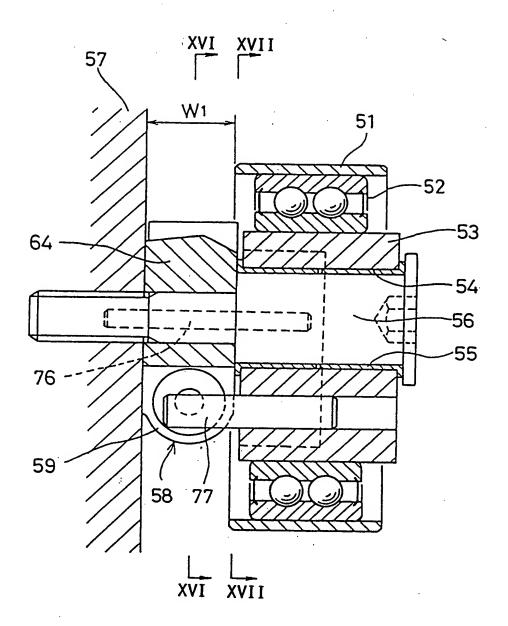


FIG.16

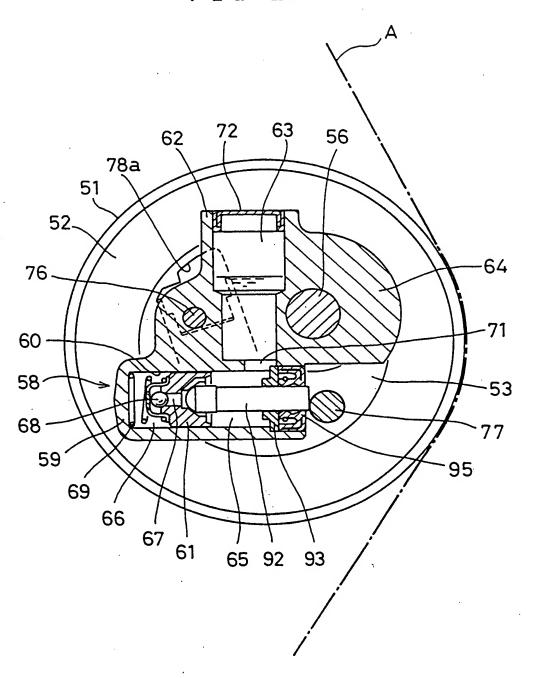
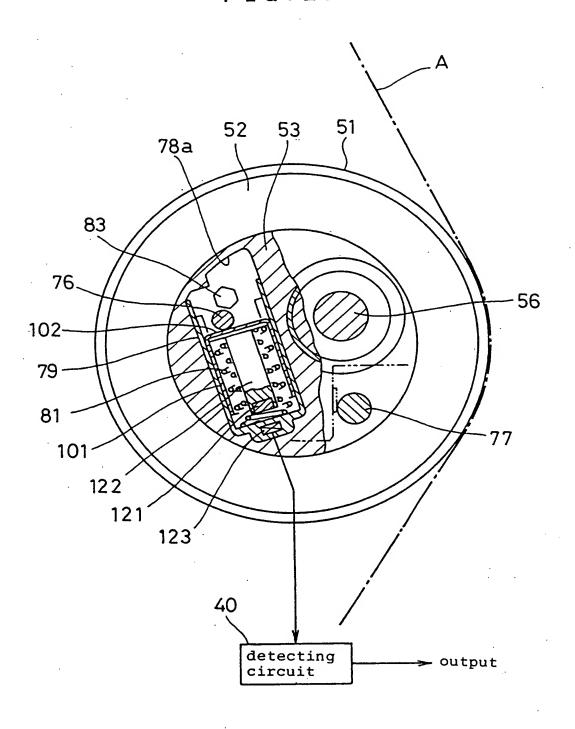


FIG.17



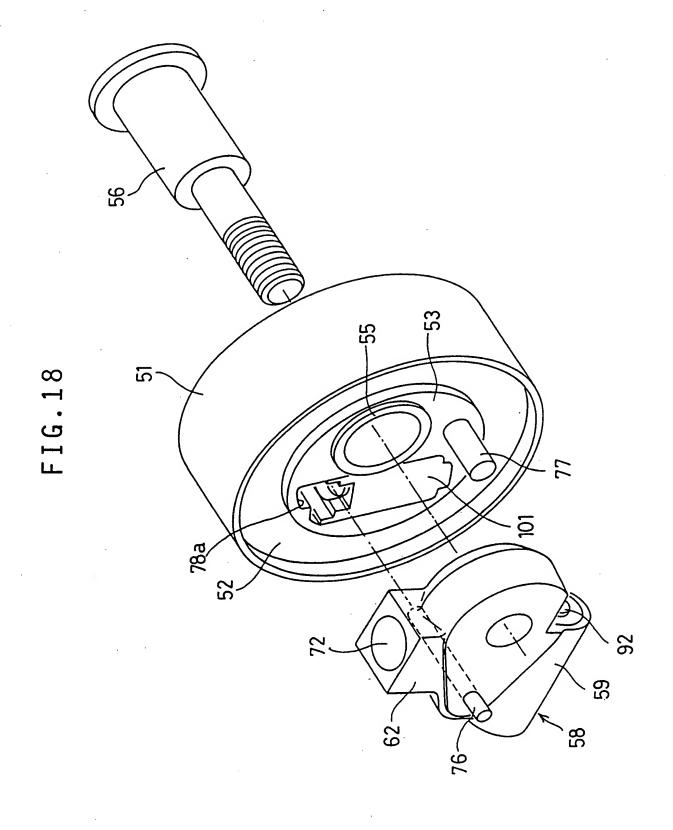


FIG.19

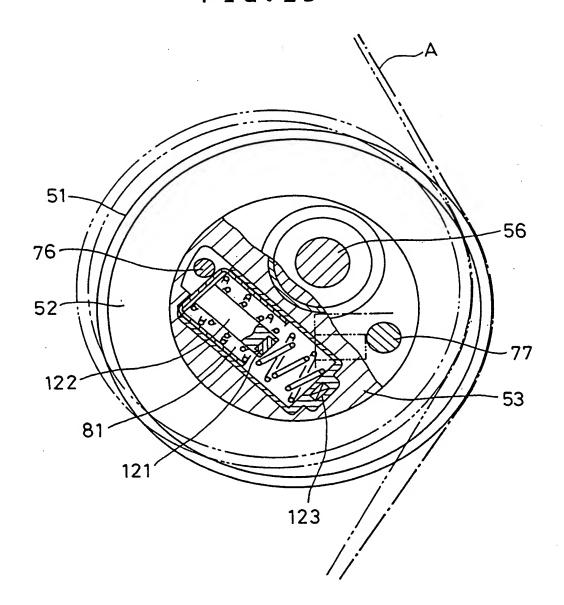


FIG.20

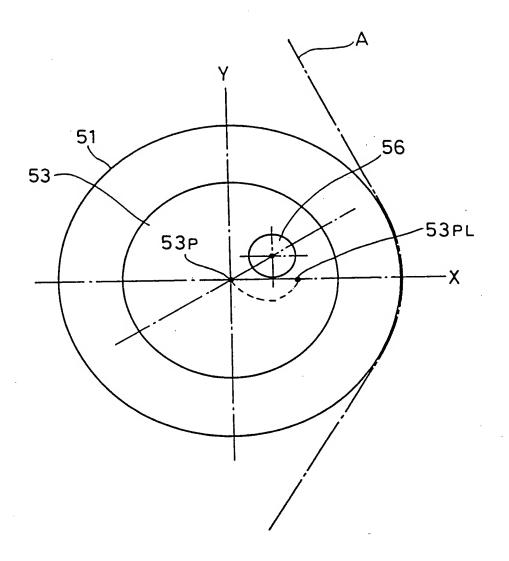
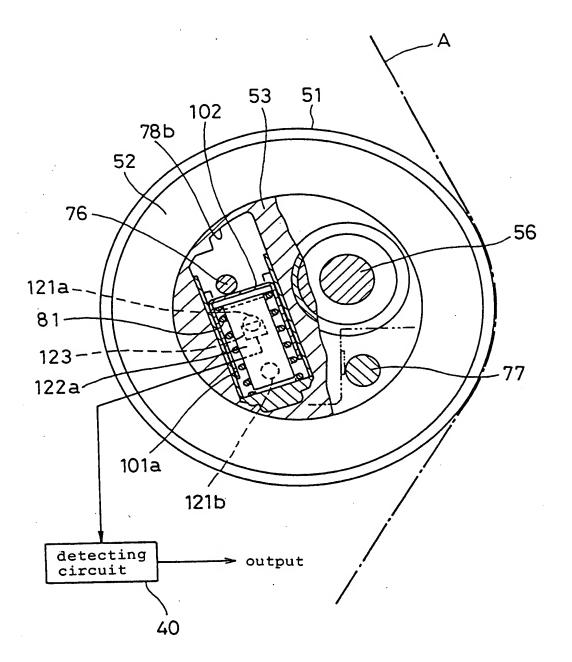


FIG. 21



-121b -101a .76 8 78 b FIG.22A 76 **18**P FIG.22B 23 8

output 92 78b FIG.23A detecting 123-102 ₩ ₩ **18**P FIG.23B Ø detecting Ø 53, 102 8 123

FIG. 24

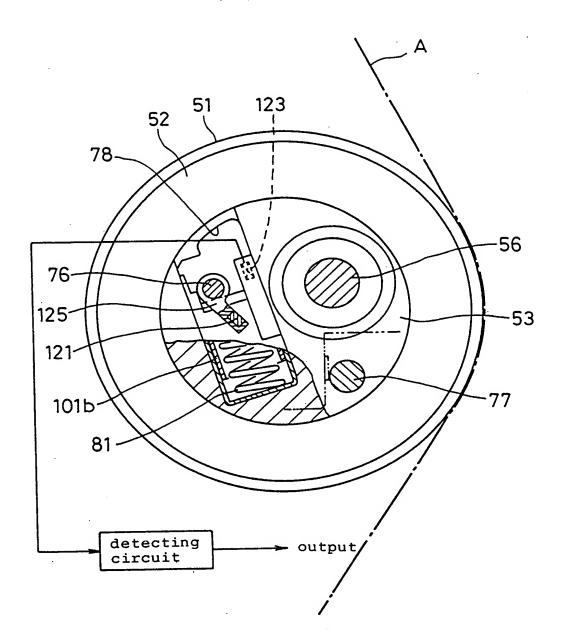


FIG.25 121 -53 -56 FIG.26 52 51 101b

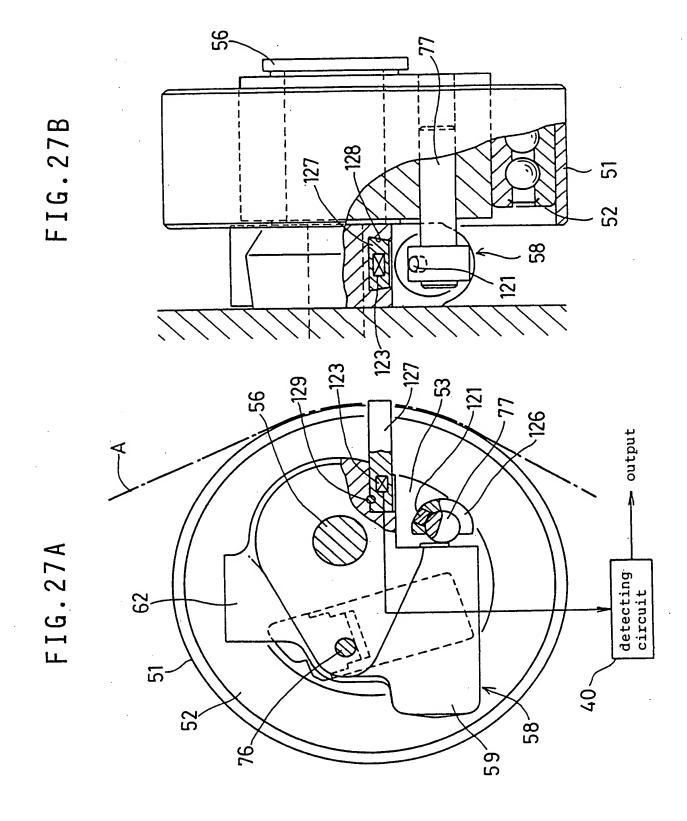


FIG.28

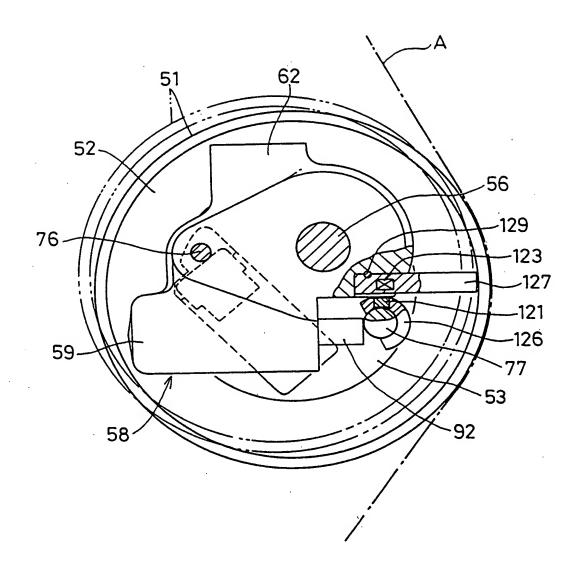


FIG.30

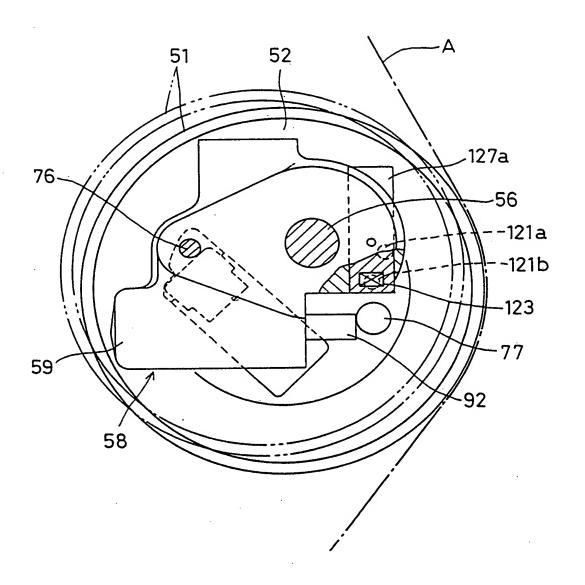


FIG.31

